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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/769,996	01/25/2001	Seung-Hyun Nahm	5000-1-156	5422	
33942	7590 06/03/2004		EXAM	INER	
CHA & REITER, LLC 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652			MEHRPOUR,	MEHRPOUR, NAGHMEH	
			ART UNIT	PAPER NUMBER	
,			2686	10	
			DATE MAILED: 06/03/2004	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
•	09/769,996	ENJI HATAZAWA			
Office Action Summary	Examiner	Art Unit			
• • • • • • • • • • • • • • • • • • •	Naghmeh Mehrpour	2686			
The MAILING DATE of this communication					
Period for Reply		•			
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by set any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ON.  FR 1.136(a). In no event, however, may a ion.  a reply within the statutory minimum of thir everiod will apply and will expire SIX (6) MON statute, cause the application to become Ale	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	<u>19 April 2004</u> .				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑	This action is non-final.				
<ol> <li>Since this application is in condition for a closed in accordance with the practice ur Disposition of Claims</li> </ol>	llowance except for formal ma nder <i>Ex parte Quayle</i> , 1935 C.	tters, prosecution as to the merits is D. 11, 453 O.G. 213.			
4) Claim(s) 1-13 is/are pending in the applic	ation.				
4a) Of the above claim(s) is/are with	hdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) <u>1-13</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	ind/or election requirement.				
Application Papers					
9) The specification is objected to by the Example 1					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
		disapproved by the Examiner.			
If approved, corrected drawings are required  12) The oath or declaration is objected to by the	•				
,	e Laminer.				
Priority under 35 U.S.C. §§ 119 and 120	maine eniority under 25 II C.C.	S 110(a) (d) or (f)			
13) Acknowledgment is made of a claim for fo	oreign priority under 35 0.5.C.	g 119(a)-(d) 01 (1).			
a) ☐ All b) ☐ Some * c) ☐ None of:	mente have been received				
1. Certified copies of the priority docur		Application No.			
2. Certified copies of the priority docur					
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
14) ☐ Acknowledgment is made of a claim for dor	mestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).			
a) ☐ The translation of the foreign languag 15)☐ Acknowledgment is made of a claim for do	• • • • • • • • • • • • • • • • • • • •				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 3) Information Disclosure Statement(s) (PTO-1449) Paper No.	8) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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#### **DETAILED ACTION**

1. Translation of priority documents over comes previous final action.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-13, are rejected under 35 U.S.C. 102(b) as being anticipated by Coad et al.(Patent Number 5,966,652).

Regarding **claims 1-2, 9,** Coad teaches a method for exchanging a message using a short message service (SMS) between a sending party and a receiving party (col 3 lines 15-21), the method comprising the steps of creating a text message by said sending party in a first portable digital phone, creating a plurality of optional response messages associated with said text message (col 7 lines 64-67, col 8 lines 1-5), and forwarding said text message with said optional response messages to said receiving party via said SMS channel (col 6 lines 25-30, col lines 5-35).

Regarding **claims 3, 13,** Coad teaches a method wherein one of said optional response messages includes a call-back number allowing a response entered by said receiving party to be transmitted back to said sending party (col 5 lines 5-23).

Regarding **claim 4**, Coad teaches a text Messaging system wherein the response messages are stored in the memory of the second phone (col 7 lines 30-37).

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Regarding claim 5, Coad teaches a method for exchanging a message using a short message service (SMS) (col 6 lines 29-37) between a sending party and a receiving party (col 5 lines 5-19), the method comprising the steps of:

detecting a message having a plurality of optional response messages stored in portable digital phone of the receiving party (col 4 lines 36-38, col 7 lines 64-67, col 8 lines 1-5), the plurality of optional response message is selectively provided by the sending party (col 4 lines 41-44);

selecting one of said optional response messages by said receiving party, forwarding said selected optional response message back to said sending party via said SMS channel (col 6 lines 25-30, lines 5-35);

a text Messaging system wherein the response messages are stored in the memory of the second phone (col 7 lines 30-34), and the plurality of optional response message is selectively provided by the sending party (col 7 lines 25-30).

Regarding **claim 6**, Coad teaches a method of wherein said optional response messages comprise a plurality of items identifying different messages to be selected by said receiving party (col 8 lines 61-67, col 9 lines 1-14, lines 32-38). The call back telephone number itself is display in the form of alphabetic text, for example the text "FOOD" would be converted by the decoder into the digits 3663. Other symbol such as an automobile, travel information, a movie and theater information.

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Regarding claim 7, Coad teaches a method wherein the optional message are transmitted to the receiving party by the sending party (col 7 lines 65-66).

Regarding **claim 8**, Coad teaches a method wherein the optional message include a callback number allowing the selected response entered by the receiving party to be transmitted back to the sending party (col 7 lines 54-66, col 8 lines 1-5).

Regarding **claim 10**, Coad teaches a method wherein the step of storing the text message and the optional response messages in the second terminal upon the text message from the sending party via the SMS channel. (col 6 lines 19-37, col 7 lines 64-67, col 8 lines 1-5).

Regarding **claim 11,** Coad teaches a method further comprising the step of retrieving the text message and the optional messages for a provision to the receiving party (col 8 lines 29-35).

Regarding claim 12, Coad teaches a method further comprising the step of displaying the retrieved message in a display unit of the second digital terminal (col 7 lines 50-67, col 8 lines 1-9).

#### Response to Arguments

4. Applicant's arguments with respect to claims 1-13 have been considered but are most in view of the new ground(s) of rejection.

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#### Conclusion

# 5. Any responses to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

### or faxed to:

(703) 872-9314, (for formal communications indented for entry)

Or:

(703) 308-6306, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II. 2121 Crystal Drive, Arlington. Va., sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Melody Mehrpour whose telephone number is (703) 308-7159. The examiner can normally be reached on Monday through Thursday (first week of bi-week) and Monday through Friday (second week of bi-week) from 6:30 a.m. to 5:00 p.m.

If attempt to reach the examiner are unsuccessful the examiner's supervisor, Marsha Banks-Harold be reached (703) 305-4379.

NM

May 5, 2004

CHARLES APPIAH
PRIMARY EXAMINER